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CW#69H: Evaluate Trig Functions @ Any Angle

Honors Geometry

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| **CRS** | FUN 703 - Exhibit knowledge of unit circle trigonometry. |
| **Objective** | 10.14 – Find reference angles  10.15 – Use reference angles to evaluate functions |

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| 1) Evaluate, if possible, the cosine function and cosecant function of the 4 quadrantal angles:  a.    b.  c.  d. | 2) Name the quadrant in which angle  lies.  a.  and  b.  and  c.  and  d.  and |
| 3) Find the reference angle , for each of the following angles:  a.  b.  c. | 4) Use reference angles to find the exact value of the following trig functions:  a.  b.  c. |